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Commissioner for Patents  
United States Patent and Trademark Office  
P. O. Box 1450  
Alexandria, VA 22313-1450

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Attn: Examiner Kurt Fernstrom

Re: my Patent Application Number 10/671,415  
Filing Date: September 25, 2003 (Divisional of my #09/849,582 of 5/5/01)  
Title: Astrological Charts and Plotting Devices  
Sole Inventor/Sole Applicant/Sole Owner: David Andrew D'Zmura  
Attorney/Agent: None Docket Number: None  
Group Art Unit: 3712  
Examiner: Mr. Kurt Fernstrom

### **Amendment to the Claims**

Dear Examiner Fernstrom:

Please enter this Amendment to the Claims of my Application #10/671,415, wherein canceling my previously pending claims, claim 4 through claim 15, and entering for your examination my new set of claims enclosed herein, containing the claim 16 through claim 27.

### Table of Claims

Claims 1 - 3	previously canceled
Claims 4 - 15	canceled per this amendment
Claims 16 - 27	new, entered per this amendment for examination.

Thank you.

Sincerely,

David Andrew D'Zmura (pro se independent inventor)

enc. Amendment to the Claims on five Sheets

Amendment to the Claims

1. (previously canceled)
2. (previously canceled)
3. (previously canceled)
4. (canceled)
5. (canceled)
6. (canceled)
7. (canceled)
8. (canceled)
9. (canceled)
10. (canceled)
11. (canceled)
12. (canceled)
13. (canceled)
14. (canceled)
15. (canceled)

16. (new) A three-dimensional astrological chart, comprising means for displaying a comprehensive perspective of the celestial zodiac band vantage outside said band, which further comprises:

means for mapping positions of the zodiac constellations by physical stars and celestial objects, and of zodiac planetary and axial components for a given subject, wherein said zodiac constellations comprise the twelve traditional constellations along the zodiac belt, wherein said subject is defined by a selected date, or by a selected date, time and location, and wherein said zodiac planetary components comprise the Sun, earth's moon, and eight non-earth planets, and said zodiac axial components consist of the group of angular regents and twelve numbered houses, comprising a three-dimensional reproduction of said physical stars and objects of the zodiac constellations located in said band containing the ecliptic belt, said band encircling earth, wherein said subject is located at the center;

means for centering a line along said band representing the ecliptic, wherein northern and southern latitudes are determined, wherein vertical lines from centering line determine a grid corresponding to the twelve zodiac signs along said zodiac belt;

means for connecting said stars and objects comprising each constellation, wherein each constellation's outline is rendered;

means for mapping said components to representing a subject, comprising means for plotting said subject's zodiac planetary and axial components, wherein each component is mapped and rendered.

17. (new) In the invention of claim 16, which further comprises means for drawing or illustrating the constellation symbol on its respectively named constellation, isomorphic to constellation, wherein each said symbol is rendered on its named constellation.

18. (new) An astrological apparatus comprising a circular chart, said circular chart housing an ecliptic coordinate system having 360 degrees, said chart having a perimeter delineated by 360 degrees longitude, said longitude radiating from chart's center, comprising:

said circular chart having an origin radius to perimeter, degrees along said chart perimeter proceeding counter-clockwise, or proceeding clockwise determining reversed system perspective;

said circular chart having a band along said perimeter, said perimeter band divided into twelve zodiac sections, wherein arc of each zodiac section defines a sector of said circular chart, each sector marked in said perimeter band by its correlated zodiac sign, said signs correlating to the zodiac constellations, wherein the zodiac sign on origin, and zodiac sign at each point along ecliptic belt, aligns by the precession of the equinoxes, or correlates to zodiac constellations spanning the zodiac belt,

wherein if aligning by the precession of the equinoxes for a span dating seventy years forward or backward from current

date, and wherein if having an origin radius set to the vernal equinox, and wherein if assigning 30 degrees for each section:

Pisces is set from about 0° to about 30°;

Aries is set from about 30° to about 60°;

Taurus is set from about 60° to about 90°;

Gemini is set from about 90° to about 120°;

Cancer is set from about 120° to about 150°;

Leo is set from about 150° to about 180°;

Virgo is set from about 180° to about 210°;

Libra is set from about 210° to about 240°;

Scorpio is set from about 240° to about 270°;

Sagittarius is set from about 270° to about 300°;

Capricorn is set from about 300° to about 330°;

Aquarius is set from about 330° to about 360°;

and wherein if aligning by correlation to zodiac constellations, each zodiac sign section is set isomorphic to the longitudinal span of the stars comprising its constellation.

19. (new) An astrological apparatus comprising a circular chart, said circular chart housing an ecliptic coordinate system having 360 degrees, said chart having a perimeter delineated by 360 degrees longitude, said longitude radiating from chart's center, comprising:

said circular chart having an origin radius to perimeter, degrees along said chart perimeter proceeding counter-clockwise, or proceeding clockwise determining reversed system perspective;

said circular chart having a band on said perimeter, said perimeter band divided into twelve zodiac sections, wherein arc of each zodiac section defines a sector of said circular chart, each sector is marked in said perimeter band by its zodiac sign;

an interior circle between said chart center and perimeter, said circle representing the ecliptic, wherein latitude outward from said interior circle proceeds northerly and inward southerly;

means for plotting individual stars and stellar objects of each zodiac constellation by the celestial longitude and celestial latitude coordinate data for said individual stars and objects;

means for rendering each constellation configured by its stars and objects, wherein said stars and objects are connected, wherein each constellation is configured in an outlined form.

20. (new) In the invention of claim 19, which further comprises means for rendering or illustrating a constellation symbol on its respectively named constellation, isomorphic to constellation, wherein each said symbol is rendered on its named constellation.

21. (new) In the invention of claim 19, which further comprises means for plotting the positions of a subject's zodiac planetary components within said circular chart, wherein said subject is defined by a selected date, or by a selected date, time and location, and wherein said planetary components consist of the Sun, the earth's moon and eight non-earth planets, wherein said component positions are plotted by longitude and by latitude.

22. (new) In the invention of claim 19, which further comprises means for plotting the positions of a subject's zodiac axial components, wherein said axial components consist of the group of angular regents and twelve numbered houses, wherein said component positions are plotted by longitude as lines of radii.

23. (new) In the invention of claim 19, which further comprises means for marking each section division along said perimeter band with the calendar date of the Sun's location at that longitude, wherein the Sun's coursing is marked through the zodiac signs, wherein the calendar dates are marked of the zodiac Sun signs.

24. (new) In the invention of claim 19, which further comprises, if said circular chart having degrees along said chart perimeter proceeding clockwise determining a reversed system perspective, means for plotting the opposite positions of a subject's zodiac planetary components within said circular chart, each opposite position is to point opposite an earthbound perspective in zodiac constellation across the zodiac belt with earth as mid-point, wherein said positions are plotted by longitude and latitude.

25. (new) In the invention of claim 18, which further comprises means for plotting the positions of a subject's zodiac planetary components within said circular chart, wherein said subject is defined by a selected date, or by a selected date, time and location, and wherein said planetary components consist of the Sun, the earth's moon and eight non-earth planets, wherein said positions are plotted in celestial longitude along said sections.

26. (new) In the invention of claim 18, which further comprises means for plotting the positions of subject's zodiac axial components, wherein said axial components consist of the group of angular regents and twelve numbered houses, wherein said axial positions are plotted in celestial longitude as lines of radii.

27. (new) In the invention of claim 18, which further comprises, if said circular chart having degrees along said chart perimeter proceeding clockwise determining a reversed system perspective, means for plotting the opposite positions of a subject's zodiac planetary components within said circular chart, each opposite position is to degree opposite an earthbound perspective in zodiac sign across the zodiac belt with earth as mid-point, wherein said positions are plotted by longitude on said sections.



Prepared by David Andrew D'Zmura